PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

THE APPLICATION OF:

EDGAR B. CAHOON ET AL.

CASE NO.:

BB-1264

APPLICATION NO.: 09/857,524

GROUP ART UNIT: 1652

FILED: JUNE 04, 2001

EXAMINER: M. N. RAO

FOR: MEMBRANE-BOUND DESATURASES

PRELIMINARY AMENDMENT AND RESPONSE TO RESTRICTION REQUIREMENT

RECEIVED

DEC 0 3 2003 -

TECH CENTER 1600/2900

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This is a Preliminary Amendment and Response to Restriction Requirement contained in the Office Action mailed August 12, 2003.

A Petition for Extension of Time for three (3) months up to and including December 12, 2003 is filed simultaneously herewith.

Please enter the following:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 8 of this paper.

Amendments to the Drawings begin on page 10 of this paper and include 3 pages of replacement drawing sheets, attached hereto after page 12 of this paper.

Remarks begin on page 11 of this paper.

Response to Restriction Requirement begins on page 12 of this paper.